Amendments to the Claims

1. (Currently Amended) A compound of Formula I:

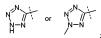
wherein

X represents S or O;

 $\label{eq:R1-represents} $$R^1$ represents hydrogen, F, Cl, Br, I, CHO, -CN, -S(phenyl), CF₃, -(1-4C)alkyl, -(1-4C)alkyl, -SO₂(1-4C)alkyl, -C(=O)(1-3C)alkyl, NH₂, -NH(1-4C)alkyl, -N[(1-4C)alkyl]₂, -NH(4-7C)cycloalkyl, or -N[(1-4C)alkyl](CH₂),N[(1-4C)alkyl]₂;$

R² represents—CO₂H;

Af epresents hydrogen, OH, -CH₂OH, -CH₂CH₂OH, -CH₂O(1-4C)alkyl, F, Cl, CF₃, OCF₃,
-CN, NO₂, NH₂, -CH₂NH₂, -(1-4C)alkyl, -(1-4C)alkoxy, -C(=0)NH(1-4C)alkyl,
-C(=0)NH₂, -CH₂O(=0)NH₂, -NHC(=0)(1-4C)alkyl, -(CH₂)_mNHSO₂R¹⁰, -(CH₂)_mCN,
-(CH₂)_mCO₂H, -C(=NOH)CH₃, -(CH₂)_mCO₂(1-6C)alkyl, -C(=O)H, -C(=O)(1-4C)alkyl,
-NH(1-4C)alkyl, -N[(1-4C)alkyl]₂, -SR¹⁰, -SOR¹⁰, -SO₂R¹⁰, SH, -CH₂SO₂NH₂,
-CH₂NHC(=0)CH₃,



 R^5 represents hydrogen, F, Cl, -CN, NO₂, NH₂, -(CH₂)_mNHSO₂ R^{10} , -(1-4C)alkyl, or -(1-4C)alkoxy;

 R^6 represents hydrogen, -(1-4C)alkyl, -SO₂R¹¹, or -C(=O)(1-4C)alkyl; R^7 represents hydrogen or -(1-4C)alkyl:

 R^{S} represents hydrogen, F, Cl, Br, -(1-4C)alkyl, -(1-4C)alkoxy, NO₂, NH₂, -CN, -NHSO 11 , or -C(=O)(1-4C)alkyl;

R^{Sa} represents hydrogen, F, Cl, Br, -(1-4C)alkyl, NO₂, NH₂, NH(1-6C)alkyl, N[(1-6C)alkyl]₂, -C(=O)NH₂, -CN, -CO₂H, -S(1-4C)alkyl, -NHCO₂(1-4C)alkyl, -C(=O)NHCH₂CH₂CN, or -C(=O)(1-4C)alkyl;

```
R<sup>10</sup>, R<sup>11</sup>, and R<sup>12</sup> each independently represent –(1-4C)alkyl, -(CH<sub>2</sub>)<sub>3</sub>Cl, CF<sub>3</sub>, NH<sub>2</sub>,
NH(1-4C)alkyl, Nf(1-4C)alkyl) b, thienyl, phenyl, -CH2phenyl, or -(CH2)2phenyl, wherein
phenyl, as used in substituent R<sup>10</sup>, R<sup>11</sup> or R<sup>12</sup>, is unsubstituted or substituted with F. Cl. Br.
CF3. -(1-4C)alkyl. -(1-4)alkoxy, or acetyl:
R<sup>13</sup> represents hydrogen, -(1-4C)alkyl, -CH<sub>2</sub>CF<sub>3</sub>, triazole, or tetrazole;
R<sup>14</sup> represents -(1-4C)alkvl:
R<sup>15</sup> represents hydrogen or -(1-4C)alkyl;
R<sup>19</sup> represents (1-4C)alkyl or CF<sub>3</sub>:
m represents 0, 1, 2, or 3;
n represents 1, 2, 3, or 4;
p represents 1 or 2:
r represents 1 or 2; and
A is selected from the group consisting of -OH, Br, I, CF<sub>3</sub>, -(CH<sub>2</sub>)<sub>m</sub>CN, -C(CH<sub>3</sub>)<sub>2</sub>CN, NO<sub>2</sub>,
NH2, -O(CH2), NH2, -O(CH2), NHSO2(1-4C)alkyl, -O(CH2), SO2(1-4C)alkyl,
-C(=O)NH(CH2),NHSO2(1-4C)alkvl, -S(1-4C)alkvl,
-(1-6C)alkvl, -(1-4C)alkoxv, -(2-4C)alkenvl, -(2-4C)alkenvloxv, -CO<sub>2</sub>H.
-CO<sub>2</sub>(1-4C)alkyl, -CHO, -C(=O)(1-4C)alkyl, -C(=O)NH<sub>2</sub>, -C(=O)NH(1-6C)alkyl,
-C(=O)NR<sup>15</sup>(CH<sub>2</sub>)<sub>m</sub>phenyl wherein phenyl is unsubstituted or substituted with one or two
substituents independently selected from the group consisting of OH, F, Cl, Br, I, NO<sub>2</sub>, NH<sub>2</sub>,
-NHSO<sub>2</sub>(1-4C)alkyl, -CN, -(1-4C)alkyl, and -(1-4C)alkoxy; -OSO<sub>2</sub>CF<sub>3</sub>,
-O(CH2), CN, -NHC(=O)(1-4C)alkyl, -NHC(=O)(CH2), phenyl wherein phenyl is
unsubstituted or substituted with one or two substituents independently selected from the
group consisting of OH, F, Cl, Br, I, NO2, NH2, CN, -(1-4C)alkyl and -(1-4C)alkoxy;
-(CH2)mNHSO3R12, -CH(CH2)(CH2)mNHSO3R12, -(CH2)mCH(CH3)NHSO3R12,
-NH(CH<sub>2</sub>)<sub>m</sub>phenyl wherein phenyl is unsubstituted or substituted with one or two substituents
independently selected from the group consisting of OH, F, Cl, Br, I, NO2, NH2, CN, -(1
-4C)alkyl, and -(1-4C)alkoxy; -NH(1-4C)alkyl, -N[(1-4C)alkyl]2, -C(=O)NH(3
-6C)cvcloalkvl, -C(=O)NH(CH2)nN[(1-4C)alkvl]2, -C(=O)NH(CH2)nNH(1-4C)alkvl,
-(CH<sub>2</sub>)<sub>n</sub>NH<sub>2</sub>, -O(CH<sub>2</sub>)<sub>n</sub>SR<sup>14</sup>, -O(CH<sub>2</sub>)<sub>n</sub>OR<sup>14</sup>, -(CH<sub>2</sub>)<sub>n</sub>NHR<sup>12</sup>, -(CH<sub>2</sub>)<sub>n</sub>NH(3-6C)cycloalkyl,
-(CH<sub>2</sub>)<sub>0</sub>N[(1-4C)alkyl]<sub>2</sub>, -CH<sub>2</sub>NHC(=O)CH<sub>3</sub>, -NHC(=O)NHR<sup>12</sup>, -NHC(=O)N[(1-4C)alkyl]<sub>2</sub>,
```

and the pharmaceutically acceptable salts thereof, provided that when $R^{k}[[1]]$ is S(1-4C)alkyl, A is not CF_3 , -(1-6C)alkyl, or -(1-4C)alkoxy.

Serial No. 10/596,419

- 2. (Canceled).
- 3. (Canceled).
- 4. (Canceled).
- (Canceled).
- (previously presented) A compound according to claim 1 wherein A is selected from the group consisting of: -(CH₂)₂NHSO₂R¹², -CH(CH₃)(CH₂)NHSO₂R¹², -(CH₂)CH(CH₃)NHSO₂R¹²,

7. (currently amended) A compound according to claim 2 [1] wherein A is

- 8. (Canceled).
- 9. (Original). A compound according to claim 1 wherein R^1 represents hydrogen, -SCH₃, CF₃, methyl, or ethyl.
 - 10. (Canceled).
- 11. (previously presented) A compound according to claim 7 wherein R^{5} represents hydrogen, F, Cl, or -(1-4C)alkyl.
 - 12. 14. (Canceled).
- (previously presented) A compound according to claim 11 wherein R⁴ represents hydrogen, -CN, ethoxy, or -SCH₃.
 - 16. 24. (Canceled).
 - 25. (Canceled).

Serial No. 10/596,419

26-41. (Canceled).

42. (new) A pharmaceutical composition comprising, a compound of Formula I, or a pharmaceutically acceptable salt thereof, and a pharmaceutically acceptable carrier, diluent, or excipient.